U.S. Application No. 10/085,647 Reply to Office Action dated December 11, 2007

IN THE SPECIFICATION

Please amend the Abstract as follows:

--An apparatus and a method for packetizing a coded bitstream of digital data in accordance with a transport protocol. Packetizer Packetizer [[102A]] receives MPEG4 stream [[STM1]] from an encoder [[101]] and translates it into MPEG2-PEG packet. MultiplexerA multiplexer [[103]] receives the stream [[STM2]] of the MPEG2-PEG packet form and transports a stream [[STM3]] of MPEG2-TS form as a transport output signal. The packetizer [[102A]] detects a header from the MPEG4 stream STM1. It. and analyzes the header, detects-to obtain predetermined information from Video_Object_Layer header and Video_Object_Plane header, and generates. The packetizer generates the time information such as ESCR, DTS, and PTS using the predetermined information and [[at]] an initial value of ESCR supplied from outside. The PES header including such time information is generated. The packetizer [[102A]] further generates the MPEG2-PES packet in sequence with adding the generated PES header thus generated added into every AU of the MPEG4 stream [[STM1]] and obtains the stream [[STM2]] of MPEG2-PEG packet form.--